ANALYTICAL REPORT

Mr. Richard Tyler MILBANK MANUFACTURING INC 1400 E. Havens Street Kokomo, IN 56901-3188

07/06/2000

Job Number: 00.03337 Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS.

Sample Number Sample Description

Date Date Taken Received

269751 WEEKLY SAMPLE 06/29/2000 06/30/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.

roject Representative

ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

07/06/2000

Job No.: 00.03337

Page 2 of 3

Date Received: 06/30/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / Sample I.D. Sample Date/ Analyst & Reporting Flag Parameters Result Units Date Analyzed Method Limit

269751

WEEKLY SAMPLE

06/29/2000

Zinc, ICP

0.041

mg/L

crm / 07/05/2000

EPA 200.7

<0.020



Page 3 of 3

KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- Indicates the sample concentration was quantitated using a mineral spirits standard.
- Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias. All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- u Indicates the sample was received improperly preserved and/cr improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

Chain o tody Recor	rd					91	AN		II	A	INL	,		V	UL.	17	200	n.				_ of	·
☐ Atlanta, GA (B) ☐	(630) 289-3	3100 (CO (D) ☐ (Cedar Falls, 319) 277-24 Charleston, 8 843) 849-65	401 SC (F) □	(704) 392-1	164 SC (H)	(93 Da	yton, OH (37) 294-68 venport. IA 19) 323-79	56 A (J)	(910) India	berton, NC) 738-6190 anapolis, IN) 842-4261	0 N (L)		Nashville (615) 726 Macon, G (912) 757	, TN () -0177 A (N)	M) (D Po (24	ntiac, 48) 33 lando	, MI (O) 32-1940 o, FL (P) 51-2560		Rockford. I (815) 874- Watertown, 920) 261-1	l (Q) 2171 WI (R)	
Client: MILBANK MFG		Project	No.: WEE	ikra la	1()			R	EQU	EST	ED PA	ARA	ME	TERS									
Report Address: 1400 E. HAVENS Invoice A									7	7		7	7	7		7	7		7				
Kokomo IN						1			/ ,							/			regula	tory	ng conduc		
Attn: RICHARD TYLER		Attn:				1	/	/ /		/	/ /	/		/ /			/	/	•		nitoring? Y		10
Phone No.:		Sampleo	^{i By:} ∕∕⁄₁	Moys	n	1								′ /	/				regula	tory enfo	ng conduc rcement ac		
Fax No.		P.O. No				1			/ ,		/ /					/				_ No			
TURNAROUND TIME		Quote N] /	/ ₆₀ /	/ /		/	/ /	/		/ /							ons apply: PDESWast	ewater_	
☐ Standard		State San	nples Collect	ted] /	METHIS						/	′ /	/				UST_ Other_		Drinkin	g Water_ None	
☐ Rush (surcharges may apply)	Ι	Date Needed	d:			/ •	1		/ ,		/ /				# :	and tvi	pe of c	ontain				rione	
Sample ID	Date	Time	Comp (C) Grab (G)	Matrix	Lab Use												H,SO,				REMAR	ks	
OUTFALL DOI-GONP	6/29	16:30	C	WW		X														+MPLE	5 70	35	
																			1		Pespon		0
8																							
·																							
QC Deliverables: None		evel 2 - Ba	tch QC Other														Init L	ab T	emp		2,3°	ab Tem	in.
COMMENTS:									<u> </u>	***********			1		-				•	<u>*</u>			<u>.</u>
								7.			2 .			, ,		ł							
Relinquished By: Mi Rus	Nin	2	Date/	30113:15	Time R	leceived	By.	///	2/	n		, T	Date	12/	13	Time	LA	B US	SE ONI	Y:			
Relinquished By:	7		Date			eceived	i By:			h			Date	<i>بر مح</i> ر		Time	1						
Relinquished By:			Date	1	Time R	eceived	l By:						Date			Time					<u></u>	. _	
Relinquished By:			Date	1		eceived							Date	 		Time	7			Yes		s D	100000000000000000000000000000000000000

DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: TO DAY TOF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

IX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

PARTI

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	ations		Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE	Monitoring Frequency	- Sample Type			
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]			
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]			
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]			
Ca	Cyanide	0.50			Semi-Annual	Grab			
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]			
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]			
9	Silver[5]	0.24			Semi-Annual	Composite[2]			
Zn	Zinc[5]	1.25	0.041	6-29-00	1 X Week	Composite[2]			
F06	Oil and Grease[6]	100			Semi-Annual	Grab			
140ROCARBONS TPH[6]		(Monitor and report)			Semi-Annual	Grab			
	pН	6-10			Daily	Grab			
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]			
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]			
	COD [4]	(Monitor and report)			1 X Month	Composite[2]			
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]			
	Flow	N/A			Daily [3]				
*	тто	2.13			Semi-Annual	Grab			
	Phenol	0.50			Semi-Annual	Grab			
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]			

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)